

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S11	22	wave and horizontal\$\$ and circular\$4 and signal and vertical\$4 and polar\$6 and (branch waveguide) and combin\$4 and divid\$4 and mode and (rd radio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:46
S12	22	wave and horizontal\$\$ and circular\$4 and signal and vertical\$4 and polar\$6 and (branch waveguide) and combin\$4 and divid\$4 and mode and (rf radio)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 10:53
S13	260	orthomode adj transducer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 11:21
S14	2	"7019706"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 11:21
S15	31	((("7019603") or ("6870512") or ("6636127") or ("6600387") or ("6504514") or ("6496084") or ("5574412") or ("4413242") or ("4174507") or ("4074265") or ("3670268") or ("3375472") or ("2686901"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 11:44
S16	2	"6600387" and mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 11:51
S17	0	hihger adj mode and (basic fundamental) adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 11:51
S18	656	higher adj mode and (basic fundamental) adj mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 11:52
S19	1502	(omt orthomode ortho adj mode orth\$mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 11:52
S20	5	S18 and S19	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:44

## EAST Search History

S21	641	333/21A	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:44
S22	563	(333/21A).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 12:44
S23	692	(333/21R).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 12:44
S24	240	(333/126).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/02 12:44
S25	1410	(S22 S23 S24)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:45
S26	783	S25 AND WAVEGUIDE	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:45
S27	547	S26 AND CIRCULAR\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:45
S28	0	S27 AND HORIZONTAL\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:45
S29	204	S27 AND HORIZONTAL\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:46
S30	191	S29 AND VERTICAL\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:47
S31	179	S30 AND POLAR\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:47

## EAST Search History

S32	155	S31 AND ( SEPARAT\$ DIVID\$ DISTRIBUT\$ SPLIT\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:49
S33	147	S32 AND ( COMBIN\$ RECOMBIN\$ COUPL\$ MIX)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:52
S34	21	S33 AND ((FUNDAMENTAL BASIC) ADJ2 MODE AND HIGHER ADJ3 MODE)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:54
S35	151	(COMBIN\$ RECOMBIN\$ COUPL\$ MIX) AND ((FUNDAMENTAL BASIC) ADJ2 MODE AND HIGHER ADJ3 MODE) AND ( SEPARAT\$ DIVID\$ SPLIT\$ DISTRIBUT\$) AND POLAR\$ AND WAVEGUIDE AND CIRCULAR\$ AND VERTICAL\$ AND HORIZONTAL\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:56
S36	1	((COMBIN\$ RECOMBIN\$ COUPL\$ MIX) AND ((FUNDAMENTAL BASIC) ADJ2 MODE AND HIGHER ADJ3 MODE) AND ( SEPARAT\$ DIVID\$ SPLIT\$ DISTRIBUT\$) AND POLAR\$ AND WAVEGUIDE AND CIRCULAR\$ AND VERTICAL\$ AND HORIZONTAL\$ ).CLM.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/02 12:56